



Photo: Alvenius



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Changuinola Hydro Power Plant

FACTS: Country:.....Panama
Dim:.....1 1/2" (48mm), 4" (102mm) & 6" (152mm)
Media:.....Water and air

The EU-funded Vleem-2 (Very Long Term Energy-Environment Model) project has made a global study of hydroelectric power. It suggests that beyond 2020 new technologies and increased renewable energy must be put in place.

This will require massive investments in renewable energy. Especially developing countries should see hydropower becoming the fastest growing renewable energy source.

The construction of the Changuinola Hydro Power Plant in Panama is Scheduled for finalization in 2011. The 158MW Changuinola 75 hydroelectric facility is located in the Changuinola River Basin, about 220 miles northwest of Panama City in the Province of Bocas del Toro.

During the construction of Changuinola Alvenius delivers pipes for water and air during the construction works and building of tunnels. The high quality, the ease of assembly and the possibility to re-use all of the components are all important facts for the decision to use Alvenius pipes in this project.